

IPW

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHIU-HAO CHENG ET AL

SERIAL NO.: 10/531,410

FILED: April 20, 2005

FOR: LOGIC ANALYZER DATA PROCESSING  
METHOD

GROUP ART UNIT: 2113

EXAMINER: Y. Wilson

ATTY. REFERENCE: CHEN3438/BEU

## COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450



Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.  
 No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims	-	<sup>1</sup>	<sup>3</sup> =	$\times \$25 =$	$\times \$50 =$
Independent Claims	-	<sup>2</sup>	<sup>3</sup> =	$\times \$100 =$	$\times \$200 =$
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				$+ \$180 =$	$+ \$360 =$
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

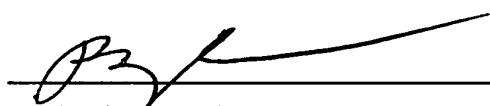
<sup>3</sup> If less than 0 enter 0.

Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.  
 A check in the amount of \$ \_\_\_\_\_ is attached.  
 The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.  
 Also enclosed is/are:

23364  
Customer Number  
Phone: (703) 683-0500

DATE: August 13, 2007

Respectfully submitted,

  
\_\_\_\_\_  
Benjamin E. Urcia  
Attorney for Applicant  
Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of: ) Group Art Unit: 2113  
Chiu-Hao CHENG *et al.* )  
Serial Number: 10/531,410 ) Examiner: Y. Wilson  
Filed: April 20, 2005 ) Attorney Docket: CHEN3438/BEU  
 ) Confirmation No.: 8123

For: Logic Analyzer Data Processing Method

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated May 17, 2007.

Amendments to the claims begin on page 2.

Remarks/Arguments begin on page 7.